

# A S S E S S M E N T

## BASIS FOR COMPUTING ASSESSMENTS FOR THE EAST FORK OF THE VIRGIN RIVER DISTRIBUTION SYSTEM /1

It is believed that the following information will be of value to the water users of the East Fork Distribution System, by enabling those who wish to check their annual assessment when their water rights are known.

All assessments are made on the basis of irrigated land and a standard ratio. This rate is calculated by the state engineer from the total irrigated lands under the system.

The following information was taken largely from the basis assessment adopted by the water users in their 1960 and 1961 annual water users' meetings.

### A. F O R M U L A

$$A_t = \sum A_i$$

1. Individual assessments:

$$A_i = \cancel{A_t} \times R_c$$

2. Calculated Rate or Ratio:

$$R_c = \frac{A_t}{\sum \cancel{A_t} I_a}$$

*A<sub>t</sub>. Total ~~assessment~~ <sup>budget</sup> adopted by the water users in dollars*  
*A<sub>i</sub>. Individual assessments in dollars.*  
*~~A<sub>t</sub>~~. acres of irrigated land*  
*R<sub>c</sub>. Calculated Ratio*

### B. BASIC DATA USED IN COMPUTING ASSESSMENTS

1. Acres of irrigated lands as decreed in Virgin River Decree.
2. Total budget <sup>is</sup> adopted by the water users *at their annual mtg.*

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